

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

YONG CAO ET. AL.

CASE NO.: UA0024 US DIV

SERIAL NO.: 09/930771

GROUP ART UNIT: 2878

FILED: AUGUST 16, 2001

EXAMINER: THANH X LUU

FOR: ORGANIC DIODES WITH SWITCHABLE PHOTSENSITIVITY

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Introductory Comments

This is submitted in response to the Office Action dated December 24, 2002. Applicants respectfully request reconsideration and submit the following in support thereof. Please amend the application as follows:

In showing the changes, deleted material is shown by strikeouts and inserted material is unlined.

Sir:

AUG. 6, 2003 9:17AM

2878
NO. 1258 P. 1



ESTABLISHED 1802

E. I. DU PONT DE NEMOURS & COMPANY

INCORPORATED

WILMINGTON, DELAWARE 19898

Reply to: Lois A. Santopietro
Legal, BMP-25/1358
E. I. du Pont de Nemours and Company
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Wilmington, Delaware 19805
Phone: (302) 892-7752

LEGAL - PATENTS
CABLE ADDRESS: "DUPLLEGAL" WILMDEL
TELEX: 835420 AND 835427
FACSIMILE: 302-892-7949 (Primary)
302-892-5374 (Secondary)

FACSIMILE TRANSMITTAL COVER SHEET

DATE: August 5, 2003

TO: Examiner Thanh X. Luu
U.S. Patent and Trademark Office

FAX NO.: #9-1-703-~~505-0529~~ ⁸⁷²⁻⁹³¹⁸

TOTAL NUMBER OF PAGES: 11 INCLUDING COVER SHEET

If receiving location does not receive all pages, please call Faith Sroka at
(302) 892-1449.

MESSAGE:

Re: Application No.: 09/930771
Filing Date: August 16, 2001
Applicant: Yong Cao, et al.
Attorney Docket No.: UA0024 US DIV

As requested, forwarded is the Amendment, Extension of Time, Fee Transmittal Form, and postal receipt card stamped by the USPTO for the above-identified patent application that you never received.

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AUG. 6. 2003 9:18AM

NO. 1258 P. 2

cc: J. S. Shelling

PTO/SB/21 (06-03)

Approved for use through 04/30/2003. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/930771
	Filing Date	August 16, 2001
	First Named Inventor	Yong Cao Et. Al.
	Art Unit	2878
	Examiner Name	Thanh X. Luu
Total Number of Pages in This Submission	Attorney Docket Number	UA0024 US DIV

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit(s)/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Postal Receipt Card
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	DUPONT DISPLAYS INC
Signature	Luis A. Santopietro
Date	June 6, 2003

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. <u>June 11, 2003</u>	
Typed or printed name	Faith E. Sroka
Signature	<u>Faith E. Sroka</u>
Date	<u>June 11, 2003</u>

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**FEE TRANSMITTAL
for FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** 930.00**Complete if Known**

Application Number	09/930771
Filing Date	August 16, 2001
First Named Inventor	Yong Cao Et. Al.
Examiner Name	Thanh X. Luu
Art Unit	2878
Attorney Docket No.	UA0024 US DIV

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

Deposit Account Number	04-1928
Deposit Account Name	E. I. du Pont de Nemours and Company

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit my overpayments
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.
FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$) 0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X 18	
Multiple Dependent	-3** =	X 84	
		280	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 84	2201 42	Independent claims in excess of 3	
1203 280	2203 140	Multiple dependent claim, if not paid	
1204 84	2204 42	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)			(\$) 0.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity - Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	930.00
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,500	2501 750	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1480 130	1480 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

930.00

SUBMITTED BY

Name (Print/Type)	Lois A. Santopietro
Signature	<i>Lois A. Santopietro</i>

Registration No. (Attorney/Agent)	36,264
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(Complete if applicable)

Telephone	(302) 892-7752
Date	Aug 6 2003

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The Stamp of the Patent Office hereon acknowledges the receipt, on the date indicated, of the following:

Case No.: UA0024 US DIV Application No.: 09/930771

Inventor(s): YONG CAO ET AL.

Title: ORGANIC DIODES WITH SWITCHABLE PHOTOSENSITIVITY

- ☐ Application ☐ ADS ☒ Request for Extension of Time
- Pages of Spec: (incl. Abstract & Claims) ☒ Amendment ☐ Preliminary
- Pages of Claims: Response to: ☐ Office Action
- ☐ Utility ☐ CIP ☐ RCE/CIPA ☐ Div. ☐ Notice to File Missing Parts
- ☐ Provisional ☐ Provisional Coversheet ☐ Issue Rec
- ☐ Declaration ☐ Power of Attorney ☒ Other: Postal Receipt Card
- ☐ Assignment ☐ Drawing sheets: ☐ Formal ☒ Rec Transmittal Sheet
- ☐ IDS ☐ Supplemental ☒ COM ☐ Express



Attorney: LOIS A. SANTOPietro